

Substitute for form 1448A/PTO

(Use as many sheets as necessary)

Application Number	10/660,800
Filing Date	September 12, 2003
First Named Inventor	Hyoung-Jong Jin
Art Unit	1744 — 1724
Examiner Name	Unknown Hopkins
Attorney Docket Number	116511-00112

Sheet 1 of 2

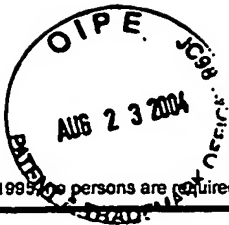
[illegible]

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
R44		JP 2002-051949 A	02/19/2002	SHARP CORP.	Abstract	X

Date Considered	1/30/06
-----------------	---------

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

BR 06/04



TO/SB/08b (08-03)

Approved for use through 06/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/660,800
Filing Date	September 12, 2003
First Named Inventor	Hyoung-Jong Jin
Art Unit	1744 1724
Examiner Name	Unknown Hopkin
Attorney Docket Number	116511-00112

Sheet

2

of

2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
RAH		BRITISH PATENT OFFICE, Combined Search and Examination Report issued July 9, 2004 with respect to British Patent Application No. 0400558.3	

Examiner
SignatureDate
Considered

1/30/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

ATTY. DOCKET NO.
116511-00112SERIAL NO. 10/660,800
~~Not yet assigned~~**LIST OF REFERENCES
CITED BY APPLICANT**

APPLICANT Hyoung-jong Jin

FILING DATE
September 12, 2003GROUP
1724
~~Not yet assigned~~**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOC. NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						
	AR						

FOREIGN PATENT DOCUMENTS

		DOC. NUMBER	DATE	COUNTRY	TRANSLATION YES NO	
RAH	AS	2002-315701	Oct. 29, 2002	Japan	<input checked="" type="checkbox"/> (Abstract)	<input type="checkbox"/>
RAH	AT	EP 1 136 028 A2	Sept. 20, 2001	Europe	<input type="checkbox"/>	<input checked="" type="checkbox"/> (N/A)

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AU	
	AV	
	AW	
	AX	
	AY	
	AZ	
	BB	

Examiner

Date Considered 1/30/06

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.